| Index of Claims | Application/Control No. 10622631 | Applicant(s)/Patent Under Reexamination SILVA ET AL. |
|---|---|---|
| | Examiner Darren W Gorman | Art Unit 3752 |

| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
|---|---|---|---|---|---|---|---|
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

☐ Claims renumbered in the same order as presented by applicant     ☐ CPA    ☐ T.D.    ☐ R.1.47

| CLAIM | | DATE | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Final | Original | 06/30/2005 | 12/13/2005 | 06/05/2006 | 10/04/2007 | 02/27/2008 | 07/02/2008 | | | |
| | 1 | ÷ | ✓ | ✓ | - | - | - | | | |
| | 2 | ÷ | N | N | N | N | - | | | |
| | 3 | ÷ | N | N | N | N | - | | | |
| | 4 | ÷ | ✓ | N | = | = | = | | | |
| | 5 | ÷ | N | N | N | N | - | | | |
| | 6 | ÷ | ✓ | N | O | = | = | | | |
| | 7 | ÷ | N | N | ✓ | = | = | | | |
| | 8 | ÷ | N | N | N | N | - | | | |
| | 9 | ÷ | N | N | N | N | - | | | |
| | 10 | ÷ | N | N | N | N | - | | | |
| | 11 | ÷ | N | N | = | = | = | | | |
| | 12 | ÷ | N | N | N | N | - | | | |
| | 13 | ÷ | N | N | N | N | - | | | |
| | 14 | ÷ | N | N | N | N | - | | | |
| | 15 | ÷ | N | N | N | N | - | | | |
| | 16 | ÷ | N | N | N | N | - | | | |
| | 17 | ÷ | N | N | N | N | - | | | |
| | 18 | ÷ | N | N | N | N | - | | | |
| | 19 | ÷ | N | N | N | N | - | | | |
| | 20 | ÷ | N | N | N | N | - | | | |
| | 21 | ÷ | N | N | N | N | - | | | |
| | 22 | ÷ | N | N | N | N | - | | | |
| | 23 | ÷ | N | N | N | N | - | | | |
| | 24 | ÷ | N | N | N | N | - | | | |
| | 25 | ÷ | N | N | N | N | - | | | |
| | 26 | ÷ | N | N | N | N | - | | | |
| | 27 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 28 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 29 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 30 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 31 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 32 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 33 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 34 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 35 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 36 | ÷ | N | N | N | = | = | | | |

| | | | | Index of Claims | | | |
|---|---|---|---|---|---|---|---|

| *Index of Claims* | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|---|---|---|
| | 10622631 | SILVA ET AL. |
| | Examiner | Art Unit |
| | Darren W Gorman | 3752 |

| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
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| CLAIM | | DATE | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Final | Original | 06/30/2005 | 12/13/2005 | 06/05/2006 | 10/04/2007 | 02/27/2008 | 07/02/2008 | | | |
| | 37 | ÷ | N | N | N | = | = | | | |
| | 38 | ÷ | N | N | N | = | = | | | |
| | 39 | ÷ | N | N | N | = | = | | | |
| | 40 | ÷ | N | N | N | = | = | | | |
| | 41 | ÷ | N | N | N | = | = | | | |
| | 42 | ÷ | N | N | N | = | = | | | |
| | 43 | ÷ | N | N | N | = | = | | | |
| | 44 | ÷ | N | N | N | = | = | | | |
| | 45 | ÷ | N | N | N | = | = | | | |
| | 46 | ÷ | N | N | N | = | = | | | |
| | 47 | ÷ | N | N | N | = | = | | | |
| | 48 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 49 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 50 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 51 | ÷ | ✓ | ✓ | = | = | = | | | |
| | 52 | ÷ | N | N | N | N | - | | | |
| | 53 | ÷ | N | N | N | N | - | | | |
| | 54 | ÷ | N | N | N | N | - | | | |
| | 55 | ÷ | = | = | = | = | = | | | |
| | 56 | ÷ | ✓ | = | = | = | = | | | |
| | 57 | ÷ | ✓ | = | = | = | = | | | |
| | 58 | ÷ | N | N | N | N | - | | | |
| | 59 | ÷ | N | N | N | N | - | | | |
| | 60 | ÷ | N | N | N | N | - | | | |
| | 61 | ÷ | N | N | N | N | - | | | |
| | 62 | ÷ | N | N | N | N | - | | | |
| | 63 | ÷ | N | N | N | N | - | | | |
| | 64 | ÷ | N | N | N | N | - | | | |
| | 65 | ÷ | N | N | N | N | - | | | |
| | 66 | ÷ | N | N | N | N | - | | | |
| | 67 | ÷ | N | N | N | N | - | | | |
| | 68 | ÷ | N | N | N | N | - | | | |
| | 69 | ÷ | N | N | N | N | - | | | |
| | 70 | ÷ | N | N | N | N | - | | | |
| | 71 | ÷ | N | N | N | N | - | | | |
| | 72 | ÷ | N | N | N | N | - | | | |

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|---|---|---|
| | 10622631 | SILVA ET AL. |
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| CLAIM | | DATE | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Final | Original | 06/30/2005 | 12/13/2005 | 06/05/2006 | 10/04/2007 | 02/27/2008 | 07/02/2008 | | | |
| | 73 | ÷ | N | N | N | N | - | | | |
| | 74 | ÷ | N | N | N | N | - | | | |
| | 75 | ÷ | N | N | N | N | - | | | |
| | 76 | ÷ | N | N | N | N | - | | | |
| | 77 | ÷ | N | N | N | N | - | | | |
| | 78 | ÷ | N | N | N | N | - | | | |
| | 79 | ÷ | N | N | N | N | - | | | |
| | 80 | ÷ | N | N | N | N | - | | | |
| | 81 | ÷ | N | N | N | N | - | | | |
| | 82 | ÷ | N | N | N | N | - | | | |
| | 83 | ÷ | N | N | N | N | - | | | |
| | 84 | ÷ | N | N | N | N | - | | | |
| | 85 | ÷ | N | N | N | N | - | | | |
| | 86 | ÷ | N | N | N | N | - | | | |
| | 87 | ÷ | N | N | N | N | - | | | |
| | 88 | ÷ | N | N | N | N | - | | | |
| | 89 | ÷ | N | N | N | N | - | | | |
| | 90 | ÷ | N | N | N | N | - | | | |
| | 91 | ÷ | N | N | N | N | - | | | |
| | 92 | ÷ | N | N | N | N | - | | | |
| | 93 | ÷ | N | N | N | N | - | | | |
| | 94 | ÷ | N | N | N | N | - | | | |
| | 95 | ÷ | N | N | N | N | - | | | |
| | 96 | ÷ | N | N | N | N | - | | | |
| | 97 | ÷ | N | N | N | N | - | | | |
| | 98 | ÷ | N | N | N | N | - | | | |
| | 99 | ÷ | N | N | N | N | - | | | |
| | 100 | ÷ | N | N | N | N | - | | | |
| | 101 | ÷ | N | N | N | N | - | | | |
| | 102 | ÷ | N | N | N | N | - | | | |
| | 103 | ÷ | N | N | N | N | - | | | |
| | 104 | ÷ | N | N | N | N | - | | | |
| | 105 | ÷ | N | N | N | N | - | | | |
| | 106 | ÷ | N | N | N | N | - | | | |
| | 107 | ÷ | N | N | N | N | - | | | |
| | 108 | ÷ | N | N | N | N | - | | | |

| | Application/Control No. | Applicant(s)/Patent Under Reexamination |
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| **Index of Claims** | 10622631 | SILVA ET AL. |
| | **Examiner** | **Art Unit** |
| | Darren W Gorman | 3752 |

| ✓ | **Rejected** | - | **Cancelled** | **N** | **Non-Elected** | **A** | **Appeal** |
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| = | **Allowed** | ÷ | **Restricted** | **I** | **Interference** | **O** | **Objected** |

☐ Claims renumbered in the same order as presented by applicant    ☐ CPA    ☐ T.D.    ☐ R.1.47

| CLAIM | | DATE | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Final | Original | 06/30/2005 | 12/13/2005 | 06/05/2006 | 10/04/2007 | 02/27/2008 | 07/02/2008 | | | |
| | 109 | ÷ | N | N | N | N | - | | | |
| | 110 | ÷ | N | N | N | N | - | | | |
| | 111 | ÷ | N | N | N | N | - | | | |
| | 112 | ÷ | N | N | N | N | - | | | |
| | 113 | ÷ | N | N | N | N | - | | | |
| | 114 | ÷ | N | N | N | N | - | | | |
| | 115 | ÷ | N | N | N | N | - | | | |
| | 116 | ÷ | N | N | N | N | - | | | |
| | 117 | ÷ | N | N | N | N | - | | | |
| | 118 | ÷ | N | N | N | N | - | | | |
| | 119 | ÷ | N | N | N | N | - | | | |
| | 120 | ÷ | N | N | N | N | - | | | |
| | 121 | ÷ | N | N | N | N | - | | | |
| | 122 | ÷ | N | N | N | N | - | | | |
| | 123 | ÷ | N | N | N | N | - | | | |
| | 124 | ÷ | N | N | N | N | - | | | |
| | 125 | ÷ | N | N | N | N | - | | | |
| | 126 | ÷ | N | N | N | N | - | | | |
| | 127 | ÷ | N | N | N | N | - | | | |
| | 128 | ÷ | N | N | N | N | - | | | |
| | 129 | ÷ | N | N | N | N | - | | | |
| | 130 | ÷ | N | N | N | N | - | | | |
| | 131 | ÷ | N | N | N | N | - | | | |
| | 132 | ÷ | N | N | N | N | - | | | |
| | 133 | ÷ | N | N | N | N | - | | | |
| | 134 | ÷ | N | N | N | N | - | | | |
| | 135 | | | ✓ | - | - | - | | | |
| | 136 | | | O | = | = | = | | | |
| | 137 | | | ✓ | - | - | - | | | |
| | 138 | | | O | = | = | = | | | |
| | 139 | | | O | = | = | = | | | |
| | 140 | | | O | = | = | = | | | |
| | 141 | | | O | = | = | = | | | |
| | 142 | | | O | = | = | = | | | |
| | 143 | | | O | = | = | = | | | |
| | 144 | | | O | = | = | = | | | |

| Index of Claims | Application/Control No.<br><br>10622631 | Applicant(s)/Patent Under Reexamination<br><br>SILVA ET AL. |
|---|---|---|
| | Examiner<br><br>Darren W Gorman | Art Unit<br><br>3752 |

| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
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|---|---|---|---|---|---|---|---|---|---|---|
| Final | Original | 06/30/2005 | 12/13/2005 | 06/05/2006 | 10/04/2007 | 02/27/2008 | 07/02/2008 | | | |
| | 145 | | | O | = | = | = | | | |
| | 146 | | | O | = | = | = | | | |
| | 147 | | | O | = | = | = | | | |
| | 148 | | | O | = | = | = | | | |
| | 149 | | | O | = | = | = | | | |
| | 150 | | | O | = | = | = | | | |
| | 151 | | | ✓ | = | = | = | | | |
| | 152 | | | O | = | = | = | | | |
| | 153 | | | O | = | = | = | | | |
| | 154 | | | | | = | | | | |
| | 155 | | | | | = | | | | |
| | 156 | | | | | = | | | | |
| | 157 | | | | | = | | | | |
| | 158 | | | | | ✓ | | | | |
| | 159 | | | | | ✓ | | | | |
| | 160 | | | | | = | | | | |